

NEW MEXICO ENVIRONMENT DEPARTMENT

2905 Rodeo Park Drive East, Building 1 Santa Fe, New Mexico 87505-6303 Phone (505) 476-6000 Fax (505) 476-6030



www.nmenv.state.nm.us

CERTIFIED MAIL – RETURN RECEIPT REQUESTED

September 25, 2014

Geoffrey L. Beausoleil Peter B. Davies

Manager Director,

U.S. Department of Energy Nuclear Energy & Fuel Cycle Programs

P.O. Box 5400, MS-0184 P.O. Box 6200, MS-0721 Albuquerque, NM 87185-5400 Albuquerque, NM 87185

SUBJECT: APPROVAL

INSTALLATION OF THREE FLUTETM SOIL-VAPOR MONITORING WELLS (MWL-SV03, MWL-SV04, AND MWL-SV05) AT THE MIXED

WASTE LANDFILL, SEPTEMBER 2014

SANDIA NATIONAL LABORATORIES, EPA ID# NM5890110518

HWB-SNL-14-012

Dear Mr. Beausoleil and Mr. Davies:

The New Mexico Environment Department has reviewed the subject report concerning the installation of three soil-vapor monitoring wells at the Mixed Waste Landfill (MWL) submitted by the U. S. Department of Energy (DOE) on behalf of itself and Sandia Corporation (collectively, the Permittees). The soil-vapor wells were installed pursuant to the MWL Long-Term Monitoring and Maintenance Plan and are the last components of the monitoring systems to be deployed under that plan. The subject report is hereby approved.

Mr. Beausoleil and Mr. Davies September 25, 2014 Page 2

If you have any questions regarding this matter, please contact Mr. William Moats of my staff at (505) 222-9551.

Sincerely,

John E. Kieling

Chief

Hazardous Waste Bureau

cc:

D. Cobrain, NMED HWB

W. Moats, NMED HWB

T. Skibitski, NMED RPD and DOE OB

L. King, EPA Region 6 (6PD-N)

J. Weckerle, NNSA/SSO, MS 0184

J. Cochran, SNL, MS 0719

File: SNL 2014 and Reading